



LEGEND

- Red Boundary Line
- SOFT LANDSCAPE**
- Existing Planting
Existing Vegetation to Canal boundary and Fonthill Rd to be retained and enhanced;
- Open Space Trees
14-16cm girth
To include the following indicative species:
Acer campestre, *Alnus glutinosa*, *Betula pendula*, *Fagus sylvatica*, *Pinus sylvestris*, *Prunus avium*, *Prunus padus*, *Quercus robur*, *Sorbus aria*, *Sorbus aucuparia*, *Corylus avellana*, *Castanea sativa*, *Juglans nigra*;
Bar-Root: *Alnus glutinosa*, *Betula pubescens*, *Crataegus monogyna*, *Malus sylvestris*, *Quercus robur*, *Prunus avium*, *Acer campestre*, *Prunus spinosa*, *Salix spp.*, *Prunus padus*, *Corylus avellana*, *Pinus sylvestris*;
- Link Street/Structural Trees
20-25cm girth
To include the following indicative species:
Tilia cordata 'Greenspire', *Platanus orientalis* 'Minaret'
- Local Street Trees
16-18cm girth
Alnus glutinosa, *Betula pubescens*, *Carpinus betulus*, *Acer campestre* 'Elegant'
- Podium Garden Trees
8-10 cm girth
To include the following indicative species:
Betula pendula, *Prunus avium*, *Malus Everest*
- Specimen Ornamental Tree
20-25 cm girth
To include the following indicative species:
Malus Everest, *Lindendendron tulipifera*, *Prunus serotina*, *Magnolia kobus*, *Sorbus Joseph Rock*, *Crataegus Pauli's Scarlet*, *Amelanchier lamarckii*, *Betula utilis* 'Jaquemonitii', *Liquidambar styraciflua*
- Proposed Planting**
- Native Woodland Planting
B/R 60-120cm (90%) & 8-10cm girth (10%), @ 1 per m²
To include the following species:
Alnus glutinosa, *Betula pendula*, *Betula pubescens*, *Crataegus monogyna*, *Malus sylvestris*, *Quercus robur*, *Prunus avium*, *Acer campestre*, *Prunus spinosa*, *Salix spp.*, *Prunus padus*, *Corylus avellana*, *Pinus sylvestris*;
- Street/Public Realm Planting
Container-Grown Shrubs 2ltr min @ 5 per m².
To include the following: *Lavandula 'Hidcote'*, *Hydrangea sp.*, *Sarcococca sp.*, *Polystichum sp.*, *Dryopteris sp.*, *Erica sp.*, *Luzula sp.*, *Carex oshimensis* 'Evergold', *Hypericum 'Hidcote'*, *Mahonia aquifolium*, *Rosmarinus officinalis*, *Lonicera periclymenum*, *Viburnum davidii*, *Hedera helix*, *Viburnum opulus*, *Aulaga reptans*, *Liriope muscari*, *Lonicera periclymenum*, *Molinia caerulea*, *Helleborus niger*, *Heuchera maxima*, *Libertia formosa*;
- Native Hedgerow Planting
Native planting on 450mm topsoil
To include the following indicative species:
Viburnum opulus, *Euonymus europaeus*, *Cornus sanguinea*, *Lonicera periclymenum*, *Hedera helix*, *Crataegus monogyna*, *Prunus spinosa*, *Salix spp.*;
- Rain Garden
Container-Grown Shrubs 2ltr min @ 4 per m².
To include:
Sarcococca humilis, *Hypericum 'Hidcote'*, *Mahonia aquifolium*, *Rosmarinus officinalis*, *Viburnum davidii*, *Viburnum opulus*, *Salix aurita*, *Salix caprea*, *Rosa canina*, *Rosa pimpinellifolia*, *Euonymus europaeus*.
To include species and varieties within the All-Ireland Pollinator Plan;
- Native Shrub Planting
Native planting on 800/450mm topsoil
To include the following indicative species:
Viburnum opulus, *Euonymus europaeus*, *Cornus sanguinea*, *Lonicera periclymenum*, *Hedera helix*, *Crataegus monogyna*, *Prunus spinosa*
- Residential Hedge Planting
B/R, min 60-80cm height. *Ligustrum vulgare*;
- Structural Shrub & Hedge Planting
Container Grown, P9 - 2L, 4 per m²
to include the following species planted at approx. 4no. per sq. m:
Sarcococca humilis, *Hypericum 'Hidcote'*, *Mahonia aquifolium*, *Rosmarinus officinalis*, *Viburnum davidii*, *Viburnum opulus*, *Salix aurita*, *Salix caprea*, *Rosa canina*, *Rosa pimpinellifolia*, *Euonymus europaeus*.
To include species and varieties within the All-Ireland Pollinator Plan;
- Garden/Amenity Lawn
Coburns Utility/ Play Grass Seed Mix or similar and approved. 200mm topsoil depth;
- Meadow
Wildflower meadow - Green Hay (seeding method if feasible)
- Climbers
- Green Roofs
- Riparian planting
- SuDS feature
Note:
*Species Native to Ireland

- Asphalt Roadway
with in-situ concrete kerbs (to Engineer's specification);
- HomeZone & Raised Table
Blacktop (to Engineer's layout and specification);
- Car Parking Spaces
Permeable PC Concrete Block or similar and approved;
- Public Footpaths
In-situ concrete, Brushed Finish, or Tarmac. (to Engineer's specification);
- Cycleway
Colored Asphalt (to Engineer's layout and specification);
- Private Footpaths/Seating Spaces - Apartments
PC Concrete Block or similar and approved;
- Flag Paving or similar approved
Main Axis Street, two tones of grey (light/darker) or similar approved
- Open Space Paving
PC Concrete Block or similar and approved;
- Play Area Surface
Play Bark mulch suitable for play areas;
- Reinforced Grass surfacing
to Fire Tender Route;
- Self-binding Gravel
- to seating spaces in open spaces
- Buff colour, 10mm and down;
- Composite Decking
-Stage and Terraces
- FURNITURE & BOUNDARIES**
- Seating Walls/Raised Planters
(+450mm - 600mm)
Rendered Concrete Block with PC Concrete Coping, or similar and approved;
- Seating
Simple, robust street furniture with arm and backrests. Galvanized Steel frame / Composite Timber Seating or similar approved;
- Outdoor Bicycle Stands
Standard Sheffield Bicycle Stands or similar and approved;
- Indicative Sculpture
- Play Natural Elements
to Playground areas;
- Tall Light Bollards
- Lighting
Refer to Engineer's drawings
- Movable Planters of varied sizes
- Existing Pallisade Fence
to Rail Line, to be retained and repaired
- Courtyard Balustrade
(Refer to Architects drawings and specifications)
- Gravel Trim
- Attenuation Basin
Top & Bottom of proposed slope;
- GNI & Irish Water Wayleave
- LEVELS**
- Existing Levels
- Proposed Levels
- Courtyard Levels
Ground Levels
- Planting Levels
- Ground Floor Entrances
Please refer to Architects drawings
- First Floor Entrances
Please refer to Architects drawings
- Service Entrances
Please refer to Architects drawings
- Space reserved for bridge (future, separate application)
- Safety playground paving

1. This drawing is intended to show landscape architectural proposals only. Please refer to Architects and Engineers drawings for exact details of buildings, structures, roads, parking, etc.
2. The copyright of this drawing is vested with Murray & Associates. This drawing may not be copied or reproduced without written consent.
3. All materials referred to on this drawing - including plant species, are not shown and subject to change following detailed site investigation. Significant changes, if any are required, will be referred to the relevant authority for agreement.
4. This drawing is not suitable for use for construction purposes.
5. Discrepancies to be referred to Murray & Associates for clarification.

murray & associates
landscape architecture

16 The Seaport Building, 44-45 Cornhill Road, Dublin 3, D03 RFD3
mail@murray-associates.com
www.murray-associates.com
+353 (0)1 854 0000

REV	DATE	REVISION	DRAWN	CHECKED
D	02/12/22	Planning	CA	CA
C	17/11/22	Draft	JB/CA	CA
B	22/08/22	Planning	FT/IS/CA	MB
A	12/08/22	Draft	FT/IS/CA	MB
0	27/07/22	Sketch	IS	MB

CLIENT	Cairn Homes PLC
PROJECT TITLE	Clonburris Urban Core
SHEET TITLE	Masterplan - Blocks E&F Courtyard
SHEET NO.	1868_PL_P_01.6
SCALE	1:200
STAGE	Planning
SHEET SIZE	A1
REVISION	C
DATE	17/11/22



Key Plan
1:2000